WINTZER THE WIZARD OF THE LARGE FLOWERING CANNAS

He Made the Large Flowering Kinds Popular Everywhere

than any other individual. vice-president of the Conard & Jones flowering cannas. For several years hybridizing work,

A hundred new and good cannas is man's lifetime, representing pains-taking work that the ordinary individual cannot comprehend.

I had the canna fever some years ago and tried all the new cannas.



Money-Saving Collections City of Portland, the fourth variety. fits in well with the others, as the babit and size of the plant is quite

MAX SCHLING, Inc.

WAS favored by a visit from An- | Gradually they were displaced by

Antoine Wintzer is an Alsatian who space in the garden, my visitor kindly has spent most of his life in America, his country by adoption. He is the many times. The four new cannas Company, West Grove, Pa., where he are certainly beauties, and another has originated more than 100 large season there will be a good sized bed made up of the various new varieties. Dr. W. von Fleet, now of the United height with me, is by all odds the best Snow Queen, not quite four feet in States Agricultural Department, was shades Agricultural Department, was white canna I have ever seen. The plants are robust and free flowering. and the large white flowers in a row, backed by the President, accentuate wonderful accomplishment for one the color of that variety and show to good advantage the delicate shade of Morning Glow, lined up in the row at the front of the bed.

> The flowers of Snow Queen were fully six inches across or larger, with petals two and a half inches wide, in

> The President, in plant, resembles keep for a considerable time when cut. that they were used for cutting.

Morning Glow grows about the same height as Snow Queen and the President, so they can be used in combina-tion in bedding. The foliage of the first two is a deep, rich green, while that of Morning Glow is more of an olive green, veined with bronze. flowers are a soft, light pink, shading as large as the others, borne in plumes well above the foliage.

25 SELECTED DAFFODILS, \$1 the same. The large pink flowers top the plants in quite the same manner. To grow cannas to perfection work the soll deep and make it rich. Cannas are rank growers and consequently gross feeders and require plenty of moisture. Plant the tubers from 18 to 24 inches apart.—EDWARD C. VICK.

> Old blankets, tarpaulins, socks, straw, paper and various other ma-The most beautiful of the tulip mily, this collection assures a regeous bed of brilliant flowers in a garlen next spring. The collision consists of five named varieties, ture. After the first frosts there is 25 Bulbs for House Culture, \$1 generally a return to normal temperature for a time, during which the veg-

> > Cabbage and turnips are not injured by ordinary frosts and carrots, parsnips and salsify are improved by

Those who have not been able to successfully flower tulips in the window should result. garden should try a few single and a few double tulips in bowis of fibre.

not start to grow for three months if kept sufficiently cool. Do not allow he fibre to dry out. Planted now and kept properly, the

ary or February. Do not use bowls that are too large

and fragrant ficwers of fine colors and markings. It makes a good summer low hedge if the plants are set about a foot apart. For bedding the plants abould be set two feet apart. The mirabilis is generally treated as a half hardy annual, the seeds sown in the open ground early in the spring where the plants are to remain. The

DARWIN TULIPS

Plant these in pots or Garden beds and borders Huge flowers, long stems, great range of colors 40 large bulbs, many kinds mixed, prepaid \$1.25

FRENCH NARCISSUS

WATER FLOWERING. Exquisite, fragrant, white indoor bloomers in gravel and water or earth. 12 large bulbs, prepaid for 65c. The above two offers

DAFFODILS

The golden trumpets that herald the advent of spring. Sure, effective. For pots indoors or garden use.
40 large bulbs, mixed kinds, prepaid, \$1.50. The above hree offers for \$3.25.

HYACINTHS

FOR POTS, FOR BEDS. Mammoth fragrant spikes in pink, red, blue and white. Twelve jumbo bulbs, (3 of each color), \$2,25; twelve large bulbs (3 of each color), \$1.50.

CHINESE SACRED LILY

Blooms indoors in gravel and water. Monster Bulbs, each 20c.; 12 for \$2.25 prepaid with cultural directions. Complete Autumn Catalog mailed PREE everywhere. Write or call

VAUGHAN'S SEED STORE Barelay, cor. Church

LARGE ASPARAGUS ROOTS

fall planting. Catalogue free. HARRY L.

SMALL COMMUNITY FARMS

results. 6-yr. roots, \$4.00 per per 1,000, 4-yr. roots, \$1.00 per per 1,000, Also STRAWRERRY, RY. BLACKBERRY, GOOSE-URRANT, GRAPE, RHUBARB GOOSE-URRANT, GRAPE, RHUBARB FULLT TREES and SHRUES for a Catalogue free. HARRY L. Good Ground, N. Y. American Agricultural Association, \$20 W. 144th St., New York City.

Within commuting distance New York city; the acres; all improvements; \$2.500 to prove arranged; all farming done by community owned meter machine winter mulet in the spring.

American Agricultural Association, \$20 W. 144th St., New York City.

IN LINE FOR FALL SPRAYING



SCURFT BARK LOUSE
PEAR PSYLLA
(TLUSTERS OF APHIS EGGS
HANG OVER FUGUS SPORES OF THE
BROWNROT OF THE PEACH AND
OTHER STONE PRUITS.
PEACH LEAF CURL
APPLE CANKER AND SCAB

Destroy the above named insects and fungus spores by spraying them with

A combined contact insecticide and

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toine Wintzer and his son the past season. Mr. Wintzer has origi-

nated more good flowering cannas the fact that there was a little vacant Noticing the absence of cannas and

large, crect clusters.

Snow Queen. The flowers are borne in clusters on erect stalks well above the foliage. It is a splendid scarlet bedder and the flowers are firm and The flowers were produced so freely

This collection of bulbs will give charming succession of bloom om Christmas until Easter. There is sufficient bulbs for twolve pots bowls and they can be grown to earth or fibre—3 Paper-white items to refer the continue to grow and ripen. Cabbage and turnips are not insert to fibre—3 Paper-white items to refer the carried by ordinary fronts and carried by ordinary fronts and carried.

Set the bowls in a cool, dark place for two or three months. They will

When ready to start growth place

them in the part of the cellar where the hegter is located and let the foliage start before placing them in full light. Do not keep them in temperature over about 65 deg. when placed in the light. By following these directions perfect flowers on stems of proper length

WINTERING FOUR O'CLOCKS.

A garden enthusiast of Hartford Conn., wishes to know how to winter roots of Four o'Clocks.

Mirabilis jalapa is called Marvel of bowl will be filled with roots by Janu- Peru or Four o'Clock. The flowers expand about 4 o'clock and fade the next morning. The French call it beauty of the night."

It is a well branched plant about two feet in height with good foliage and fragrant ficwers of fine colors and

where the plants are to remain. The roots, howeves, may be taken up in the autumn and wintered over the same as dahlias,

RHUBARB WINE.

A recipe for rhubarb wine is asked for. Here are two old recipes: No. 1.

To each gallon of juice add one gallon of water in which seven pounds of brown sugar has been dissolved Fill a keg, leaving the bung out, and keep it filled with sweetened water as works over until clear. Let the wine stand in the keg until spring and then bottle. No. 2.

Cut in cubes and crush five pounds let stand covered two days. Strain off in the spring. the liquid and add four pounds of sugar. Put in small cask, covering the bung hole with muslin, and let work two or three days. Then bottle.

Narcissi, in pots, require about five veeks to develop flowers, after they are brought into full light. Hyacinths and tulips take a little longer. Paper white narcissi require only about four weeks.

Leaves contain relatively large winter mulct and spade them under

Potted bulbs that throw up sprouts from two to three inches long before the roots have filled the pots have been kept too warm.

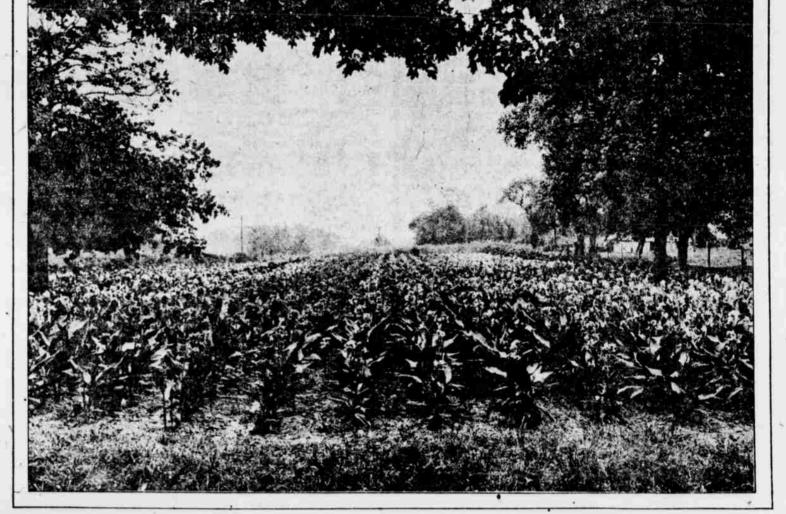
NO MORE SNOWDROPS.

"Before the last patches of snow disappear in the spring the snewdrop lifts its head, and from then on the bulb name in London streets, and Martinlover has a constant succession of mas was a rural holiday of great inblooms,"

The quotation is from the special information service of the United the late fall, which gave to November September to meet the winter. States Department of Agriculture. The its name of Biot-monath, was continservice evidently has not heard that ued in household economy, which then last July the Federal Horticultural laid down the meats saited for winter Board said "nix on the snowdrop," use. This provision, once made in various belated flowers were counted, which is to never, never again every farmhouse, is a custom which and while sauntering along Lovers' lift its head from the patches where in the United States.

The Agriculture Department writer. like thousands of others, could see no reason for excluding the snowdrop, to explain the name of Indian sum- and over the swamp lot to the pine ization. There was tansy with its lacy but the Federal Horticultural Board mer. In our early history, in the days members do not claim to be horticulboard that belies its name, and so the poetry of the snowdrop in America has been put to rest.

Dry dahlias and cannas a day or two in the open air before putting the of the prairie fire kindled in Novemtubers away for winter.



Acres of large flowering cannas and their originator.

Stake and tie up all trees set this Great Spirit who, pleased with his as when distilled in the glow of an yet closed its creamy flowers. The Pots. of rhubarb. Add the yellow rind of about with the wind during winter lemon and one gallon of water and and to give them a good straight start hills for repose.

INDIAN SUMMER.

When is Indian summer? This question is repeatedly asked every au-

Martha Bockee Flint In her "A Garden of Simples," refers to "The elusive charm of those smoky days of November which we enjoy as Indian sum-

"In Germany this season of reamounts of potash. Use them as a newed warmth is known as 'Old Man's Summer': but, including the feast of St. Martin on Nov. 11, the period is phasizes the fact that our vegetation called in France, 'St. Martin's Little never dies. Ever in its hours of deep-

"The festival of St. Mertin was sort of a harvest-home, when fatted poultry and cattle were killed, and the casks of new wine were broached. Its celebration was really the perpetuation of the Roman vinalia, preserving many pagan rites. In England as noticed in the recurrence of the terest.

"The old Saxon ceremony of sacrithe snow has disappeared—that is, not modern housekeeping there is but lit- a tangled thicket of hazel, sumach and cur ancestors.

s do not claim to be horticul-Politics placed them on the Indian was the synonym of deceit, and would certainly have added to the "bitters," and motherwort and catnip

"The latter spring 'All Hallow'n summer' was not to be trusted. Their

autumn, to keep them from whipping children and with the gifts of the August noon. closing year, stretched himself on the

exact time, be it in October or No- missal of old. vember, of these truly haleyon days is of little moment. Every year, be it calendar for November, was true to sarlier or later, for a longer or shorter its own time, but as we broke for our period, there comes to us a respite bow pot the angular gray branches from frost and the chill of approaching winter. There is a continuance had many unwonted associates. Three or a renewal of plant life which emest slumber, the subtle forces which build the new life are working, and Pye weed of the Indian pharmacopoela, the plant may produce its culminating its dull hue bringing out the more bloom under the most adverse circum-

"One who has picked dandelions and the purple hepatica throw back its dispute Thopeau's assertion that even n our northern climate, some wild plant is blossoming in every month ficing oxen and sheep to the gods in son and often carries the blooms of

"So it happened that in a ramble now has but scant observance and in Lane, the narrow roadway shut in by the farmers' pest, wild carrot. tle to recall the domestic usages of white-berried dogwood, rising above the undergrowth of sweet fern and from neglected gardens or the "weeds" "There has been many a hypothesis huckleberry bushes, through this lane which follow in the footsteps of civilwoods, fifty distinct species were gath- leafage, its clusters of yellow "knobs" the mellow sweetness of these fall number. Nor were they struggling, and mayweed and yarrow, never missdepauperate specimens plainly born ing in the bundles of "physical herbs" out of time; the goldenrod tossed its hanging from the garret beams of plumes as gally, the asters smiled as every ew England homestead, stim-

"The message of the fall is no adventurous bumblebees, their winter threnody over the dying year, but a quarters still unsought, buzzed about "The Indians chose this time to at- glad prophecy of the renewed life the honeyed red blossoms, and hive tack the new settlers, and every fron- which is to come. The maples and bees sipped the nectar of white clover; tiersman was on the alert. Women bickories had already written it on the yellow hop clover and the rabbit's and children cowered behind the logs the hills and now that the wind tail or "oussy clover," soft and silof their cabins, or in warm dugouts, sighed through the leafless trees, the very gray as the paws of a Maltese and welcomed the snows which gave late-blooming howers traced in the kitten, hung over the edge of a them brief security.

"But the origin of the name, or the illuminated text fairer than in any sere grass the same joyous promise, an shaly bank.

> "The wych-hazel, which marks the species of goldenrod filled in the stiff twigs with a soft background; against them were massed the feathery tufts of the pale purplish boneset, the Joe

vivid colors of the asters, which ran through a chromatic scale from the purple to the pale lavender frost starry chickweed in January and seen flower. A handful of fringed polygala, the bird in the air of Canadian furry hoed in mid February will not children, and of Quaker Maids, the innocence, or bluets, which in spring whitens thin soiled pastures with lis dainty bloom, were gathered, and trailof the year. A warm or rainy fall ing stems of the golden flowered and prolongs or repeats the flowering sea- the silver leafed cinquefoils, gave grace to this November nosegay, while floating over all were the airy umbels of Queen Anne's lace. It is a pity that over the Connecticut hills, near Suf- so exquisite a flower, called also bird's field, one day in early November, the nest, from the fuzzy concavities into which the ripening seed vessels weave themselves, should be best known as

There were many others of the same European descent, either waifs hazy light was likened to the smoke of the prairie fire kindled in November, or it came from the pipe of the

melliot shed an intenser perfume than typical wild flower, resenting cultivation, shy and capricious in habit. cockle wore as gaudy a dress as if may be sought through the livelong still glinting through the stalks of day, and turning you have at your bronzed wheat; the bladder campion feet a dozen erect stems raising their shook its green belied calyxes and the flowers to the sunshine. One year nightblooming, pink, half hidden un- a low meadow will be blue as the sky above, the next not one is to be found, But the flower itself is open hearted and frank in expression, gladly giving its message of cheer, quite unlike its sister, the closed gentian, whose vaisshaped, dark purplish blue buds never They puzzle their new a quaintance, who vainly watches for their unfolding, and their sinister aspect might repel even their true lover and tempt him to relegate them to a place among the mystic herbs gathered in full o'moon for a witch's cauldron. If, as has been said, there is a flower for every mood of the mind they may well represent the darkest and most secretive phases of character.
But the late blooming flowers are nly an incidental, not an inherent feature of the Indian summer. Its color scheme is in the russet and maroon of the persistent oak leaves, in

Acres of New Beautiful Flowering Can.

nas Grown in These Gardens

turf like scattered coins, two species of chickweed, three of buttercups and the shepherd's purse of worldwide dis-

tribution, were abundant; the slender winds of November. The gentian is a

the sere grass and the sober monotone of the cornfield stubble, further subdued in the smoky light. Other charms are in the slender tracery of leafless trees thrown in silhouette against the sky. The rough outline of the hills breaks the horizon curve more sharply and the contour of the rock masses comes out in bossy relief. One only learns the true topography of the country when the leaves are fallen, These rustling leaves strew the ground, scattered ankle deep, blown into windows, lying in damp heaps, diffusing that racy, tonic odor which is the quintessence of the forest growth. Now, as approach the short solstillal days, begin the greenish primrose hued skies of sunset-with that slowly fading yellow afterglow suffusing the air, dim with that purple haze which gives te Indian summer its subtle charm.

Practical work in the vegetable garden and a short course in poultry keeping are among those offered from November 5 to February 13 at the State College of Agriculture, Ithan These courses are free to residents of New York State and are open to any person of 18 years of age or

BLANCHING CELERY.

In the small garden blanching can be done with earth by drawing the soil up close to the plants. At first only a little soil should be placed against the celery; but gradually the soil level should be raised until only the tops of the plants are exposed. After this stage has been reached, from one to two weeks will be necessary to blanch the crop properly. The earth should be packed closely about the plants or blanching period will be longer. It is not necessary to have the crop

mature before blanching, as both proc-Ten inch boards or heavy paper can be used in place of earth if desired. The boards must be close to the plants and supported or braced by stakes

driven in the ground at frequent intervals. The late crop of celery is sometimes blanched in storage. An old hotbed or trench can be used. The plants should be completely covered to protect them from severe weather and to keep out the light. In order to blanch in storage it is necessary to harvest the crop with some of the roots remaining, since growth, although slow at this time, must continue if the best

In "The Complete Gardener and Florist," seventh edition, published by William H. Graham, Tribune building New York, 1847, egg plant is classed

quality of celery is to be produced.

with plants for the flower garden. "It is an annual, growing about a foot high, and in June or July produces white or violet colored flowers, which are succeeded by its singular looking fruit, which is said to be eaten when the plant is indigenous. It is raised seeds. It should be sown en rich light soil, but it does well in

There are numerous errors in the spelling of flowering plants. It seems through six editions without the author's attention having been called to in boards, and sold for twenty-five cents. A soiled copy at this late date was eagerly purchased at the original price at a second hand book shot

Strong seedlings Strong seedlings



clovers were renewing their youth;

But the supreme gift of the fall,

that, which not seen, leaves the year

Few Spring flowering plants rival the Darwin Tu brilliancy of bloom. With flowers as large as ental Poppy, in a wide range of colors and shades, but strong stems often exceeding three feet, they are a ful addition to the flower garden. Plant any time before ground becomes frozen and they will om during May.

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